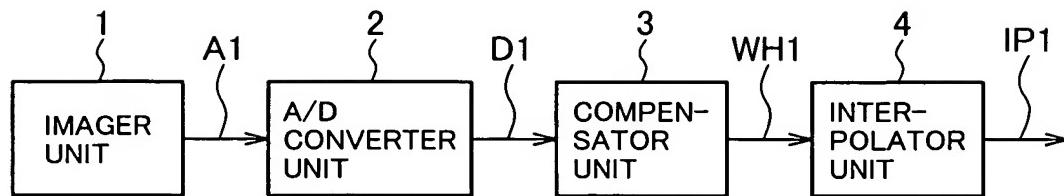
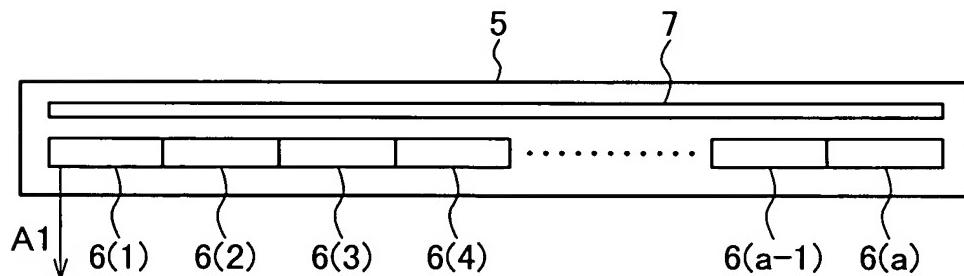


1/28

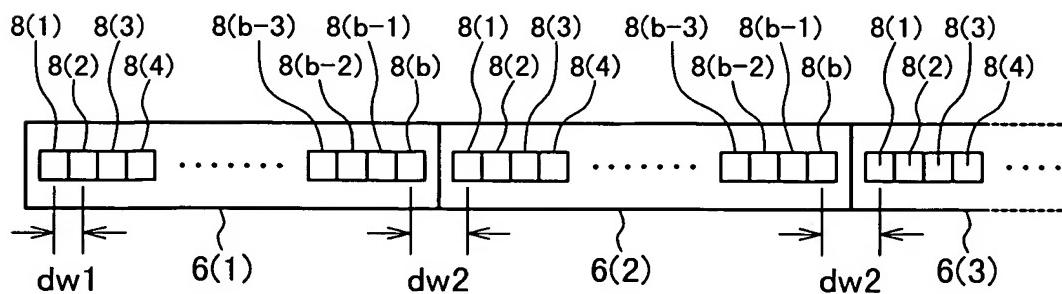
**FIG.1**



**FIG.2**

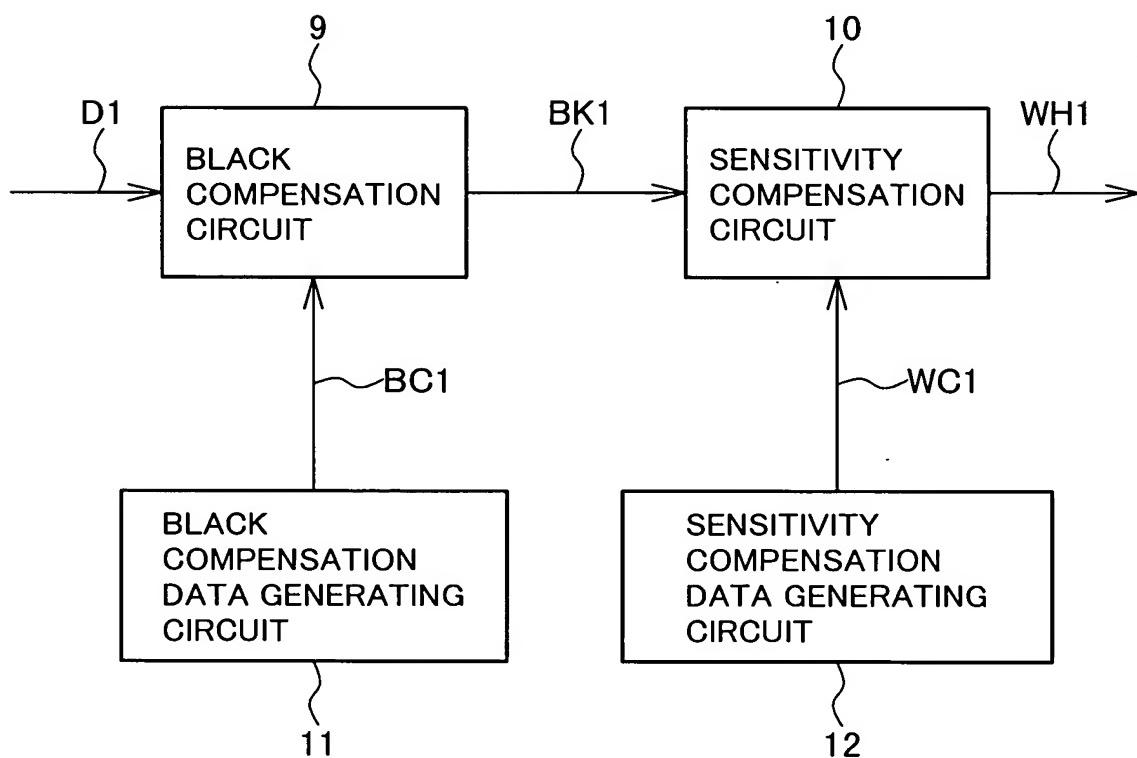


**FIG.3**



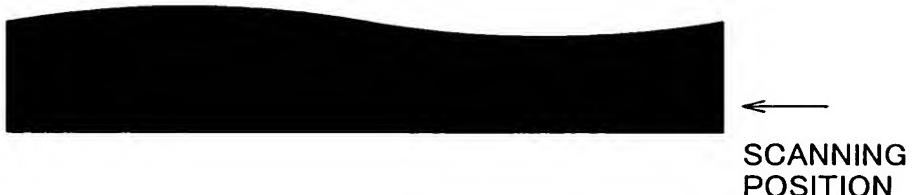
2/28

## FIG.4

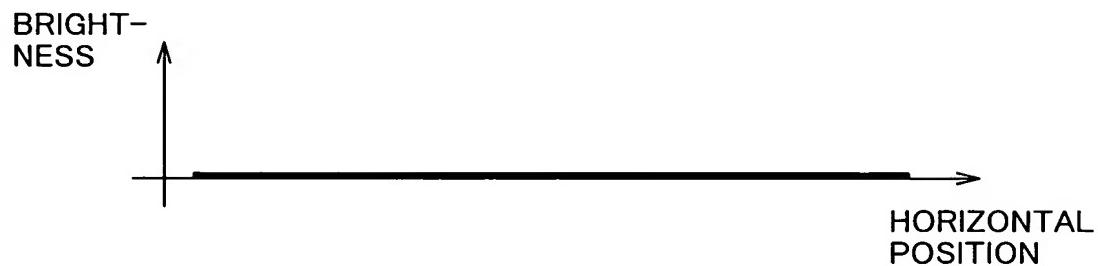


3/28

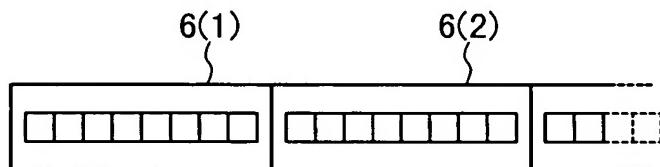
**FIG.5(a)**



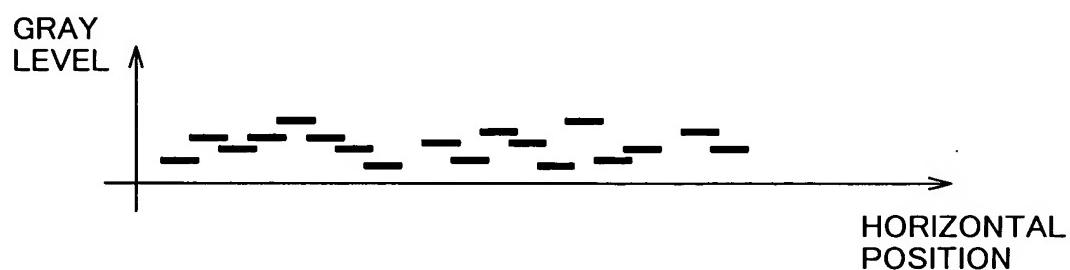
**FIG.5(b)**



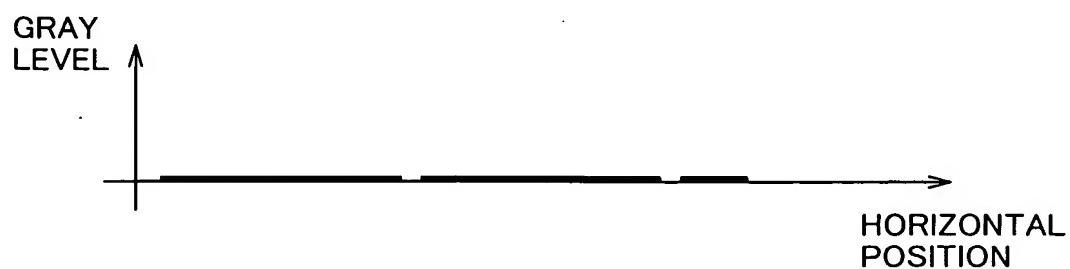
**FIG.5(c)**



**FIG.5(d)**



**FIG.5(e)**

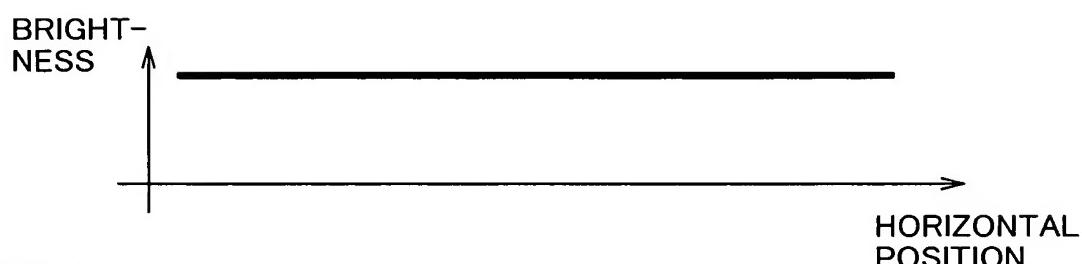


4/28

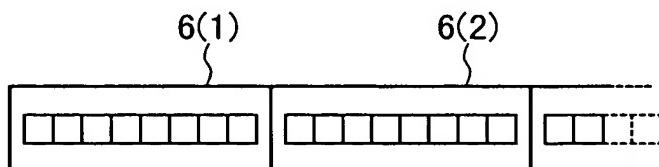
**FIG.6(a)**



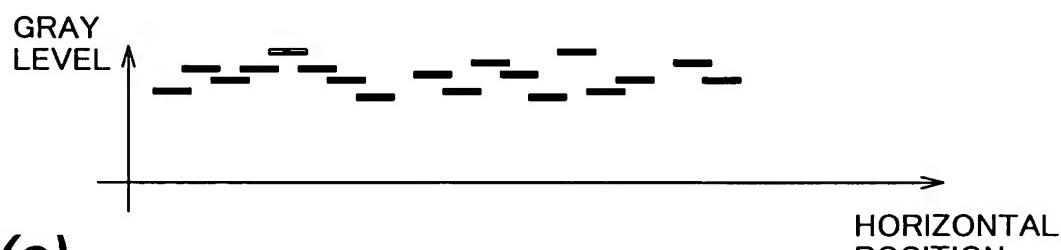
**FIG.6(b)**



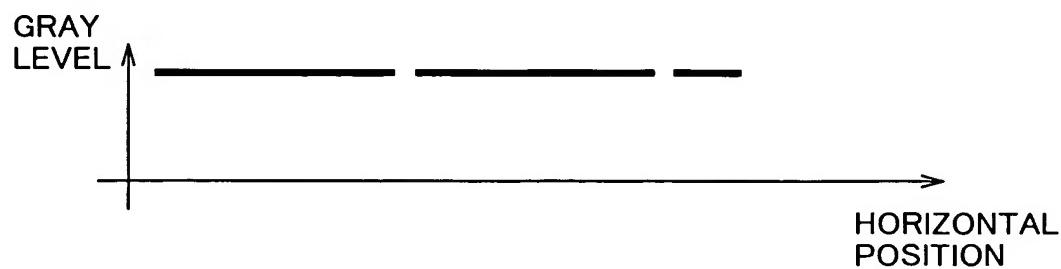
**FIG.6(c)**



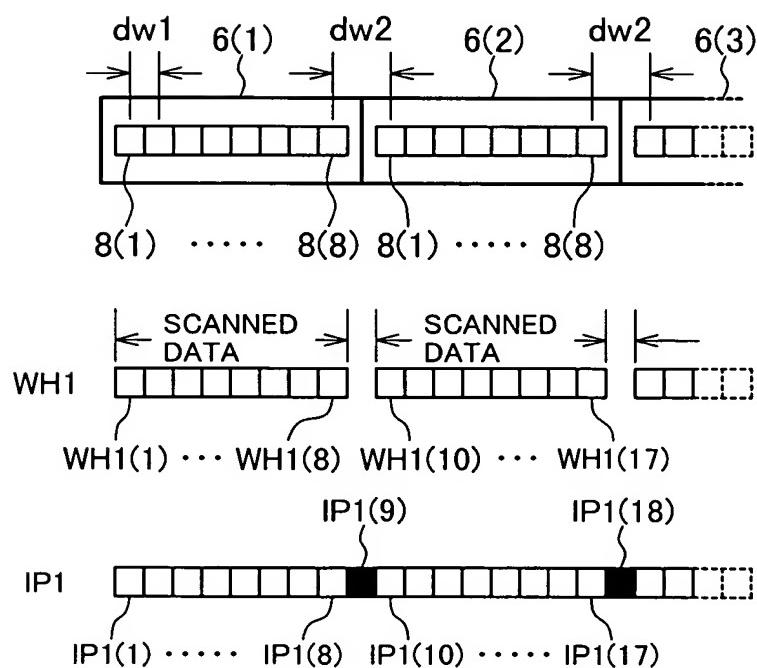
**FIG.6(d)**



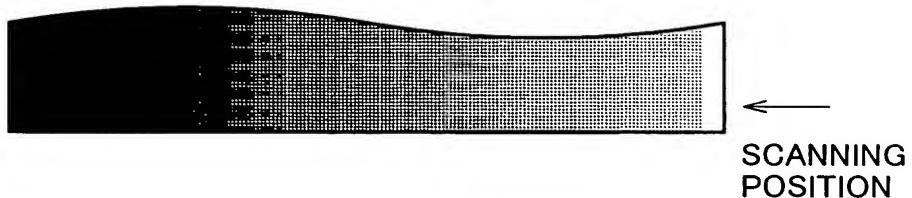
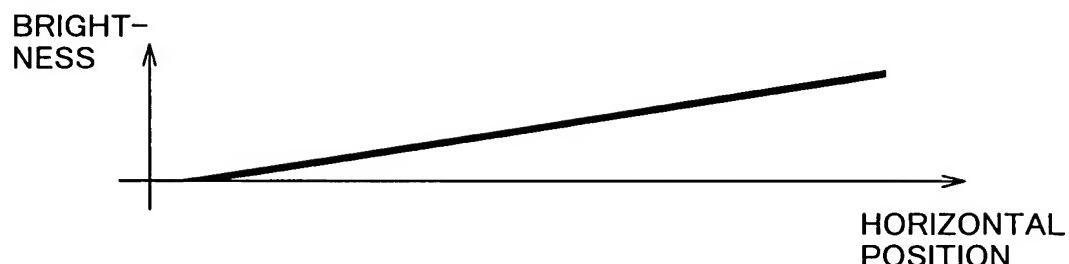
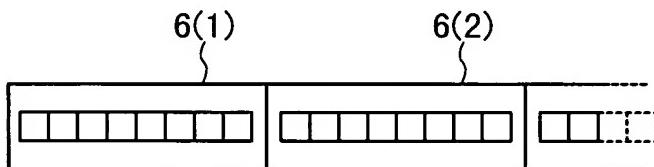
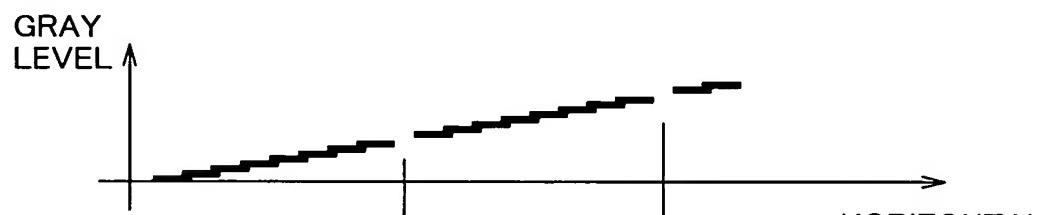
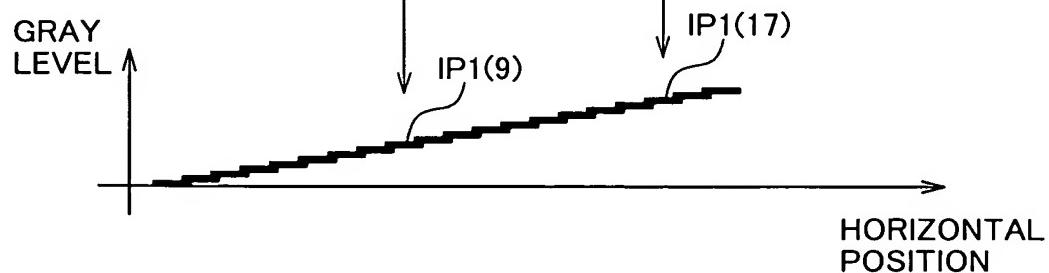
**FIG.6(e)**



5/28

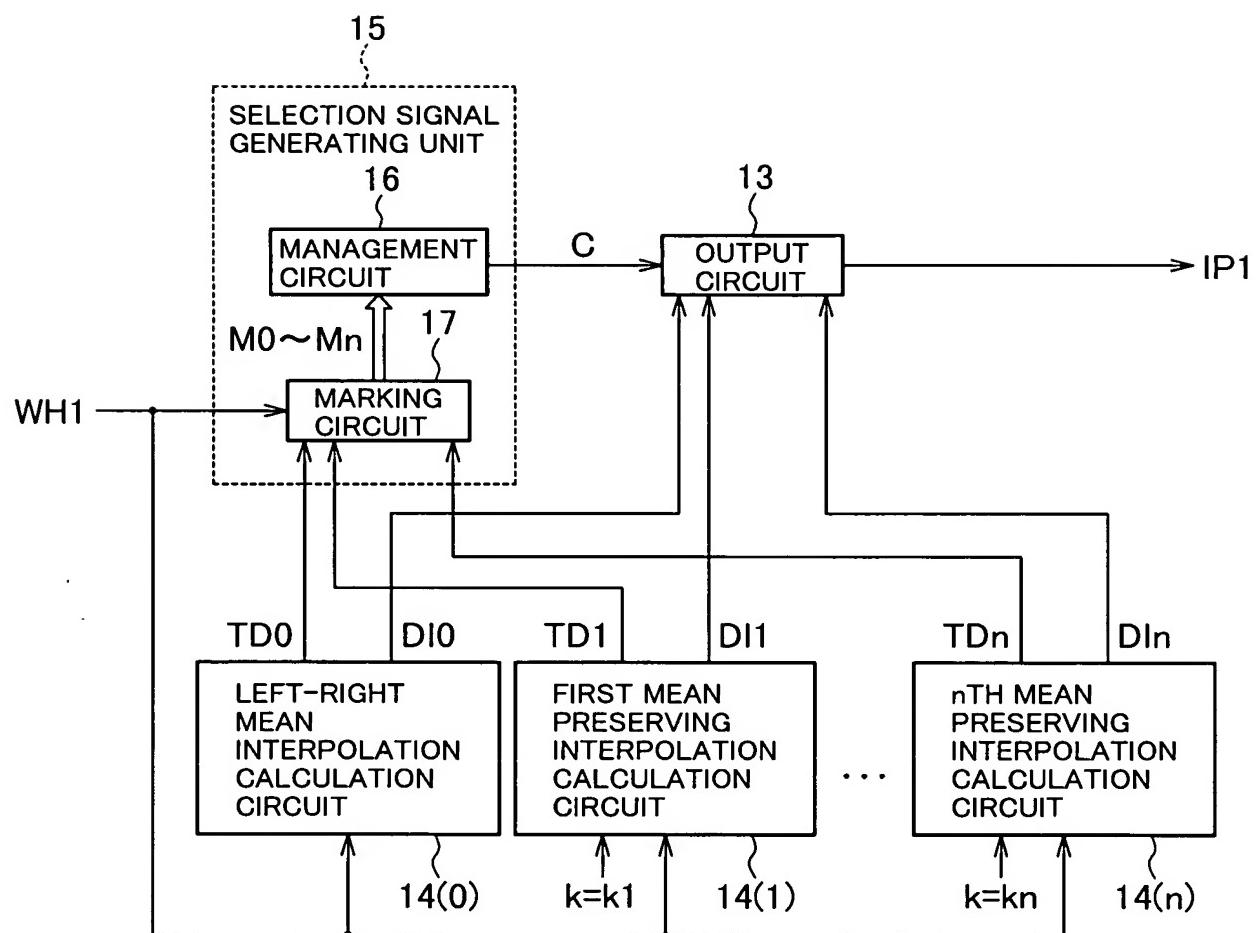
**FIG.7**

6/28

**FIG.8(a)****FIG.8(b)****FIG.8(c)****FIG.8(d)****FIG.8(e)**

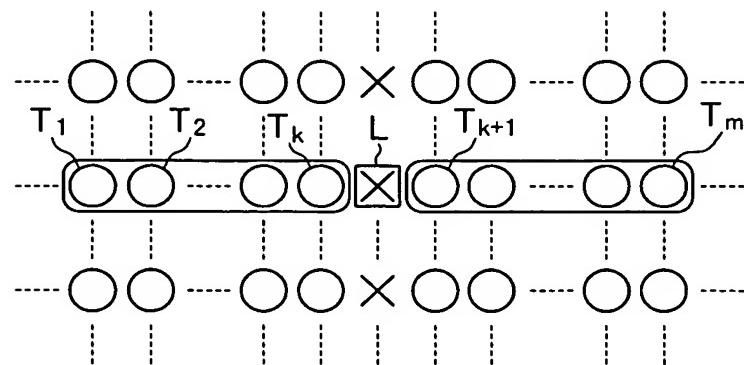
7/28

**FIG.9**

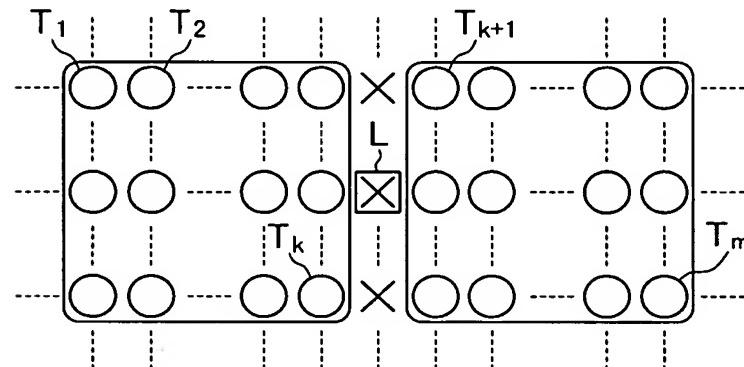


8/28

**FIG.10(a)**



**FIG.10(b)**



**FIG.11**

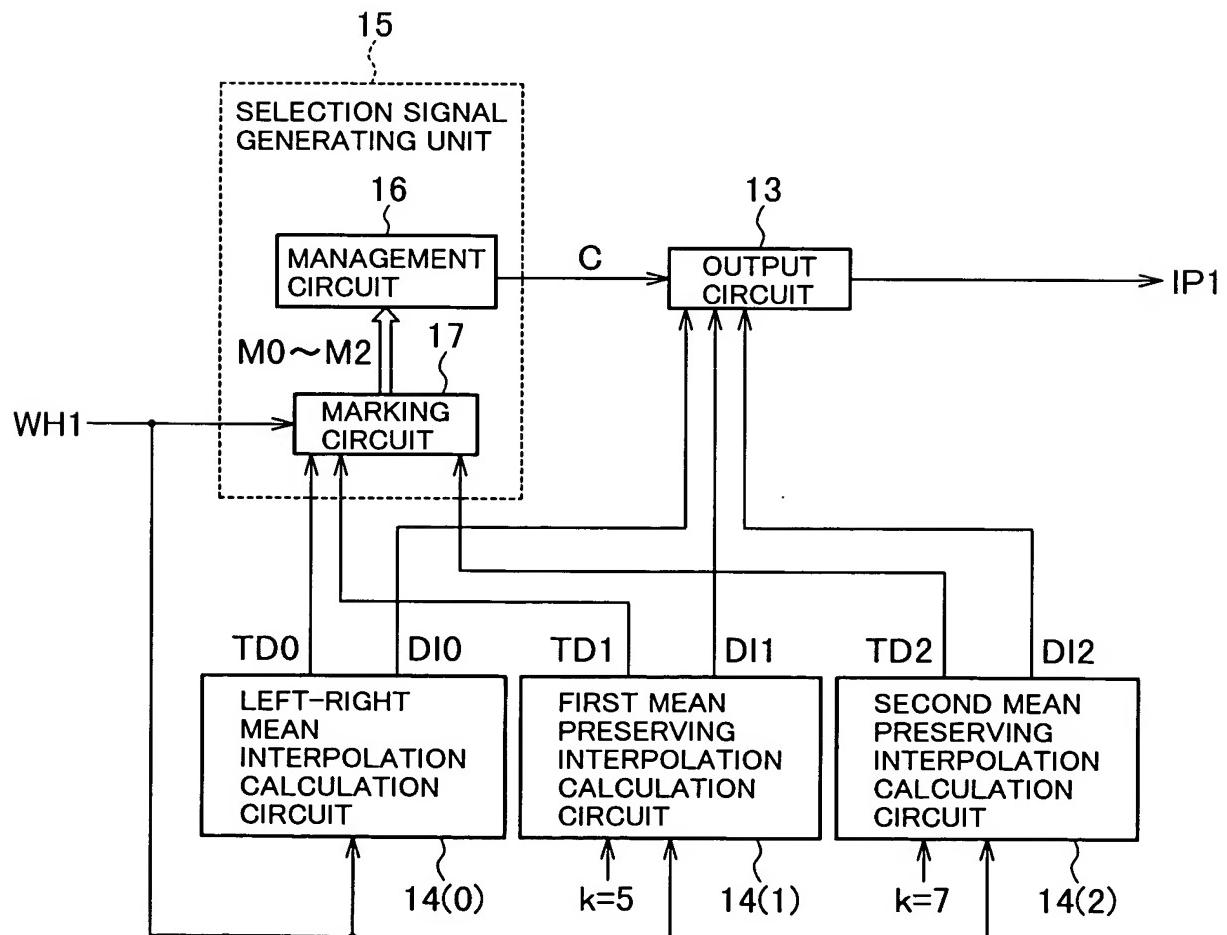
	T <sub>1</sub>	T <sub>2</sub>	.....	T <sub>m</sub>
LEFT-RIGHT MEAN INTERPOLATION CALCULATION CIRCUIT	M <sub>0</sub> [T <sub>1</sub> ]	M <sub>0</sub> [T <sub>2</sub> ]	.....	M <sub>0</sub> [T <sub>m</sub> ]
FIRST MEAN PRESERVING INTERPOLATION CALCULATION CIRCUIT	M <sub>1</sub> [T <sub>1</sub> ]	M <sub>1</sub> [T <sub>2</sub> ]	.....	M <sub>1</sub> [T <sub>m</sub> ]
⋮	⋮	⋮		⋮
nTH MEAN PRESERVING INTERPOLATION CALCULATION CIRCUIT	M <sub>n</sub> [T <sub>1</sub> ]	M <sub>n</sub> [T <sub>2</sub> ]	.....	M <sub>n</sub> [T <sub>m</sub> ]

9/28

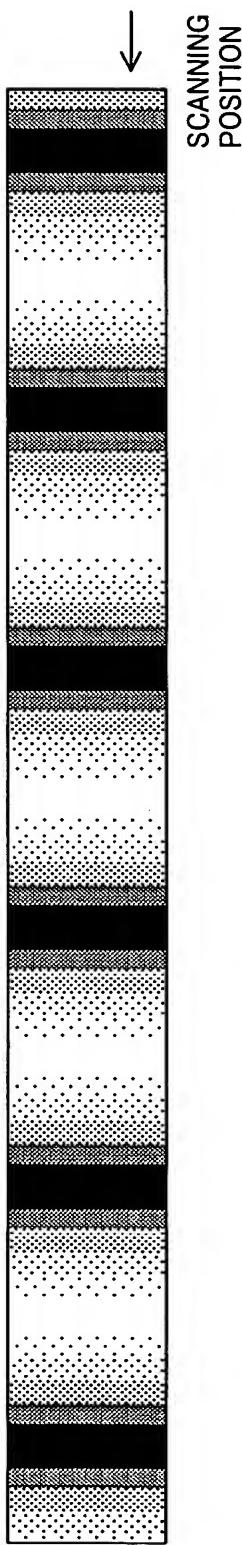
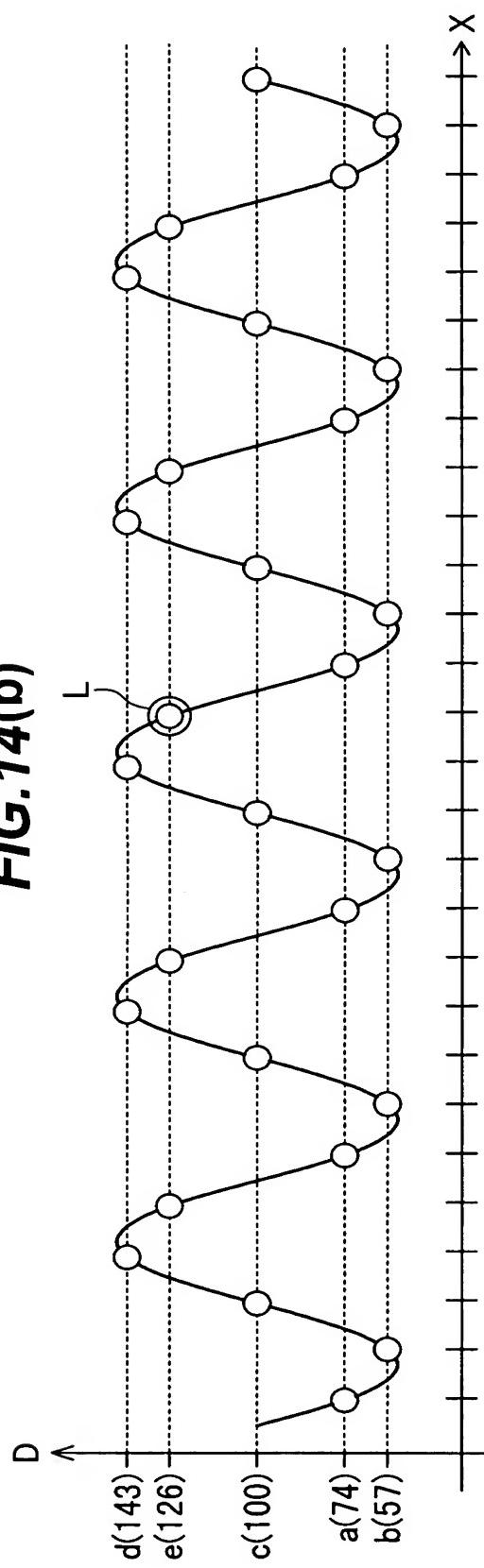
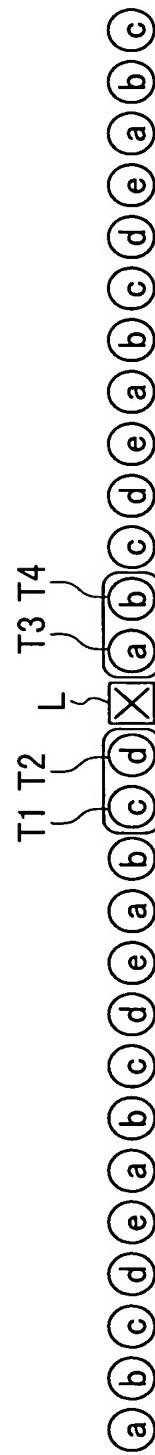
**FIG.12**

LEFT-RIGHT MEAN INTERPOLATION CALCULATION CIRCUIT	S0
FIRST MEAN PRESERVING INTERPOLATION CALCULATION CIRCUIT	S1
⋮	⋮
nTH MEAN PRESERVING INTERPOLATION CALCULATION CIRCUIT	Sn

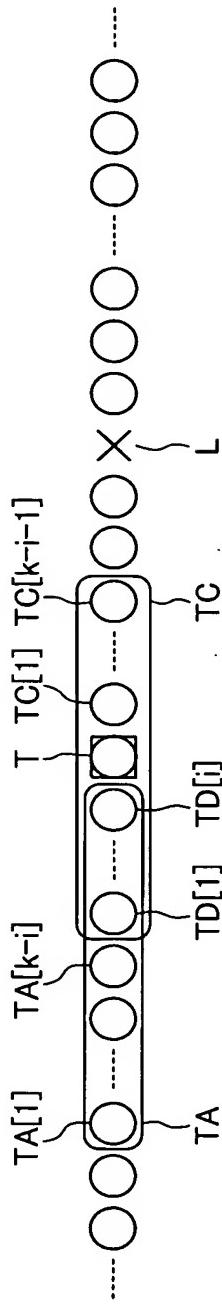
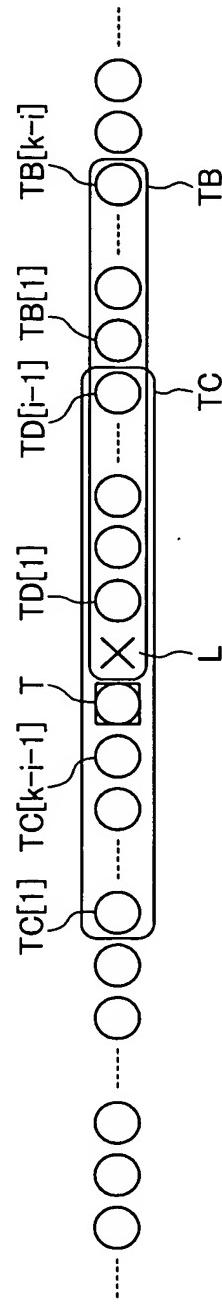
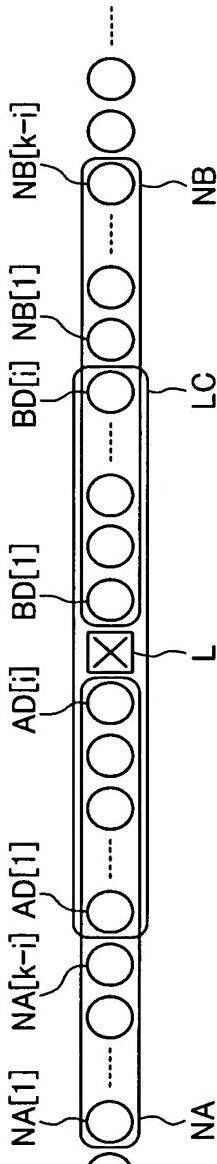
**FIG.13**



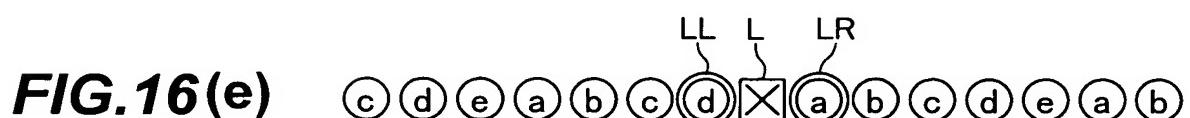
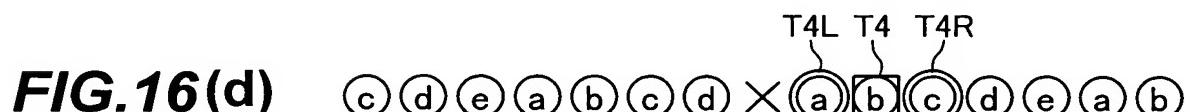
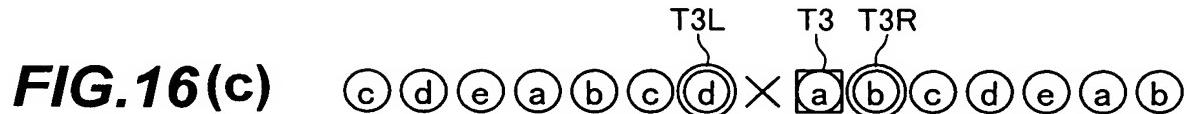
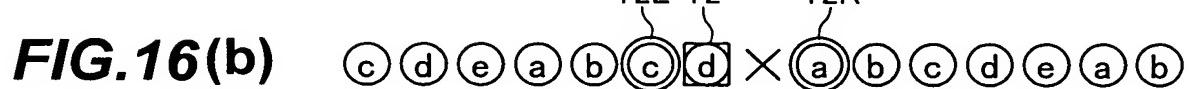
10/28

**FIG. 14(a)****FIG. 14(b)****FIG. 14(c)**

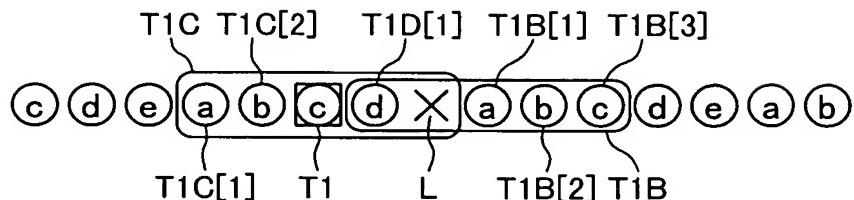
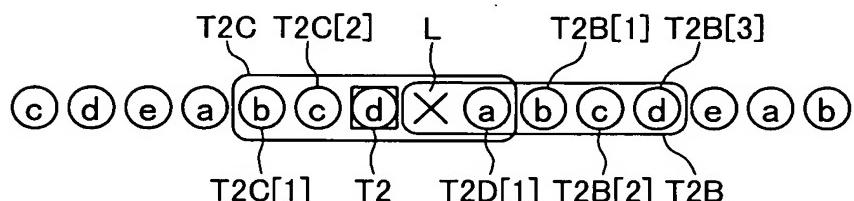
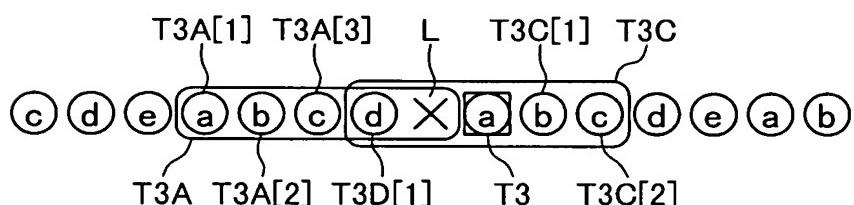
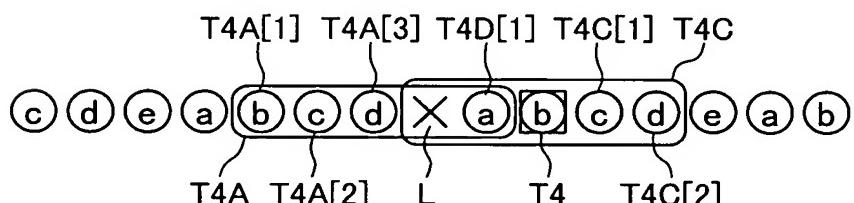
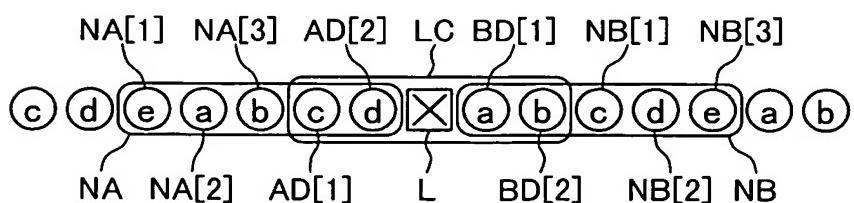
11/28



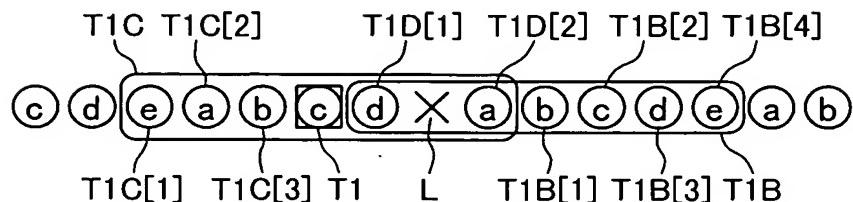
12/28



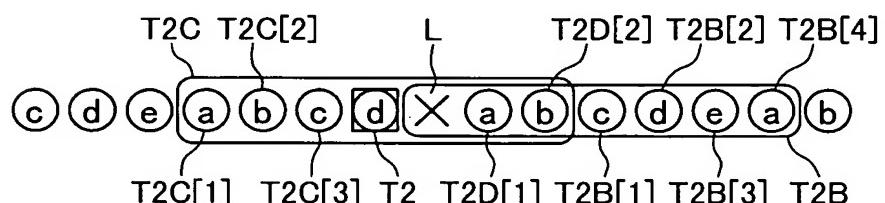
13/28

**FIG. 17(a)****FIG. 17(b)****FIG. 17(c)****FIG. 17(d)****FIG. 17(e)**

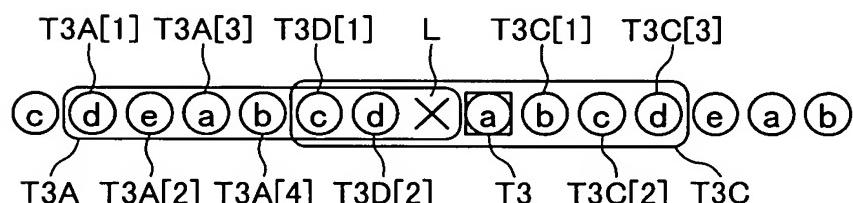
**FIG. 18(a)**



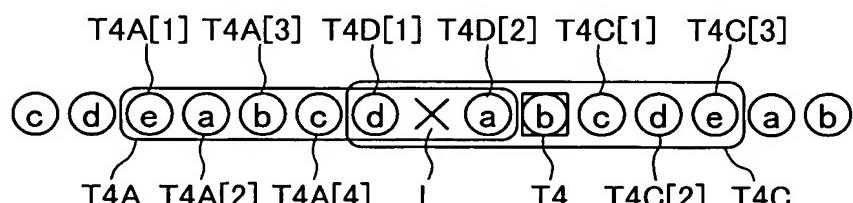
**FIG. 18(b)**



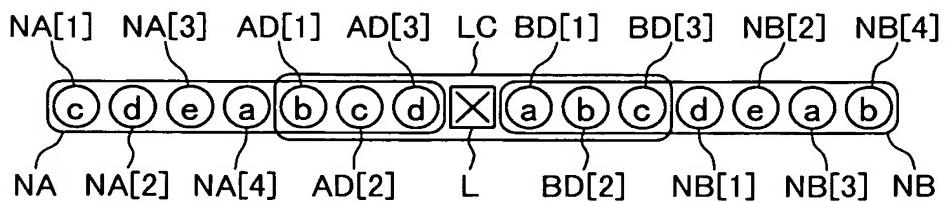
**FIG. 18(c)**



**FIG. 18(d)**



**FIG. 18(e)**



15/28

## **FIG.19**

	T1	T2	T3	T4
M0	0	56	26	30
M1	0	0	0	0
M2	69	69	26	69

## **FIG.20**

S0	112
S1	0
S2	233

16/28

FIG.21(a)

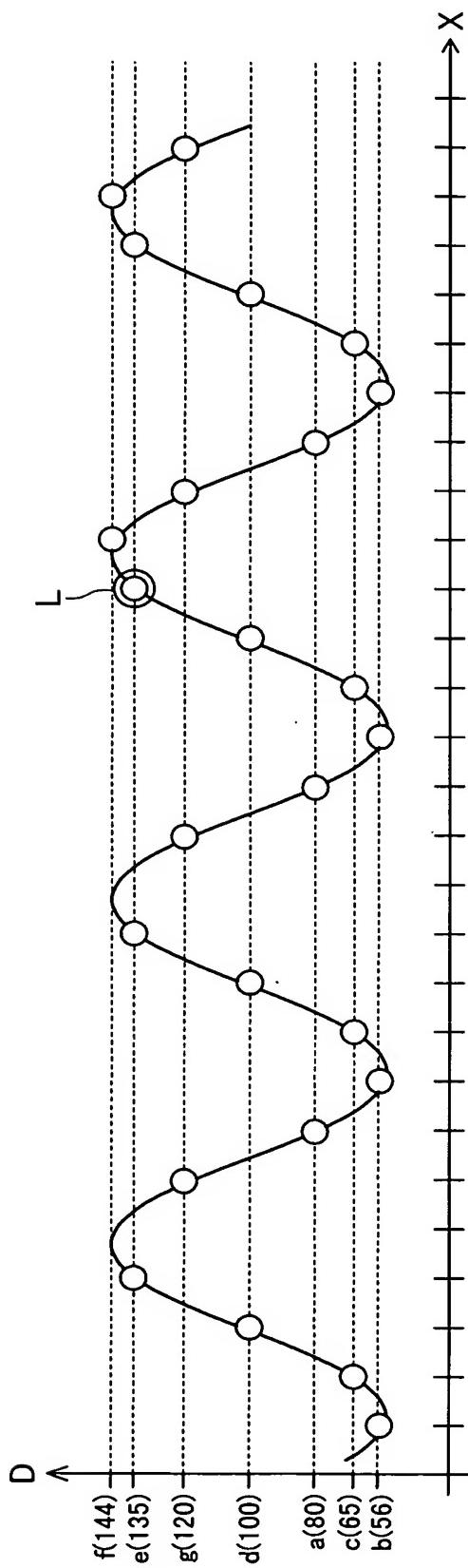
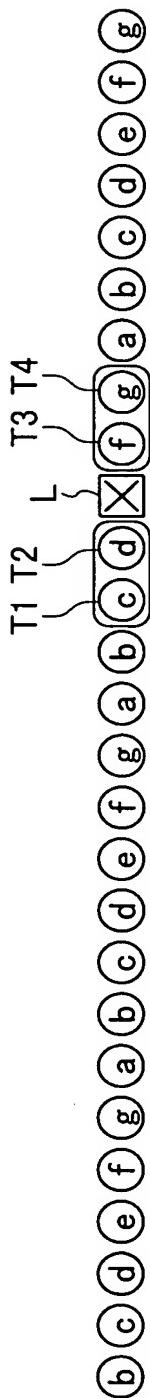


FIG.21(b)



17/28

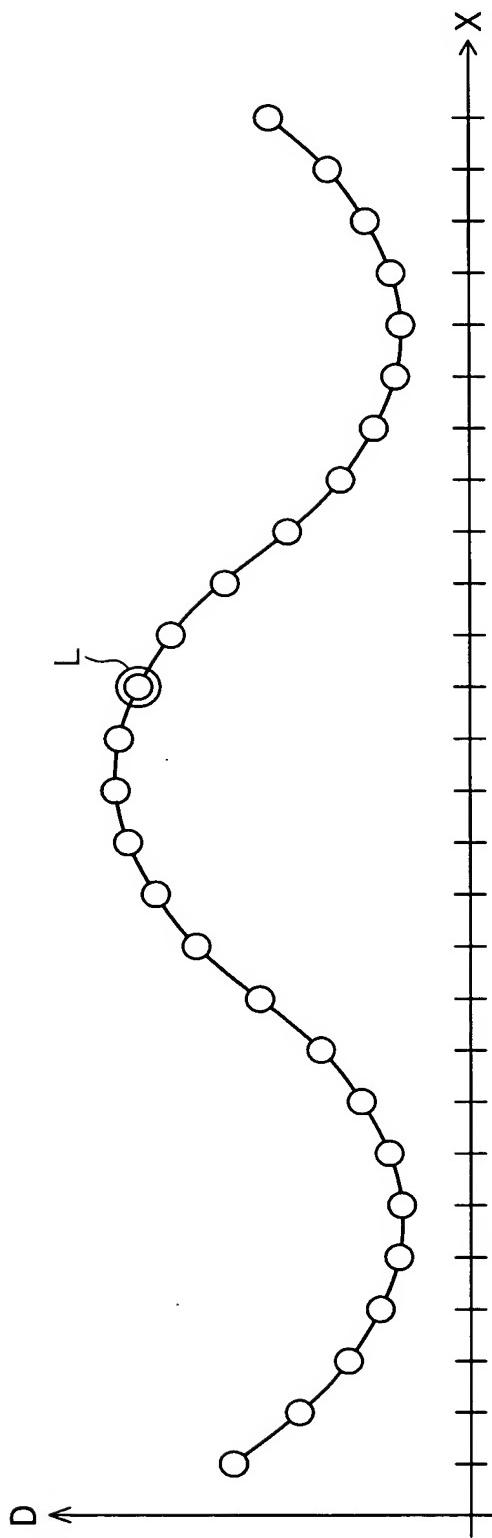
## **FIG.22**

	T1	T2	T3	T4
M0	13	4.5	71	8
M1	143	35	143	35
M2	0	0	0	0

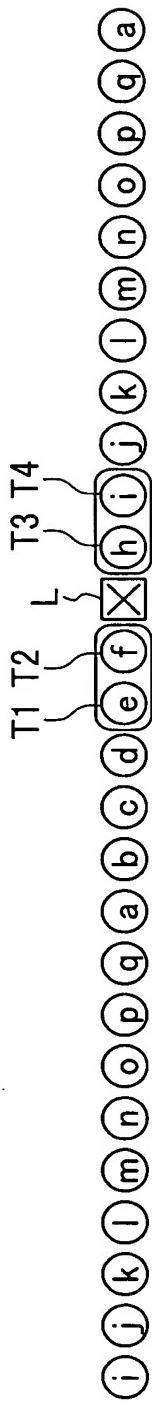
## **FIG.23**

S0	96.5
S1	356
S2	0

FIG. 24(a)



**FIG. 24(b)**



19/28

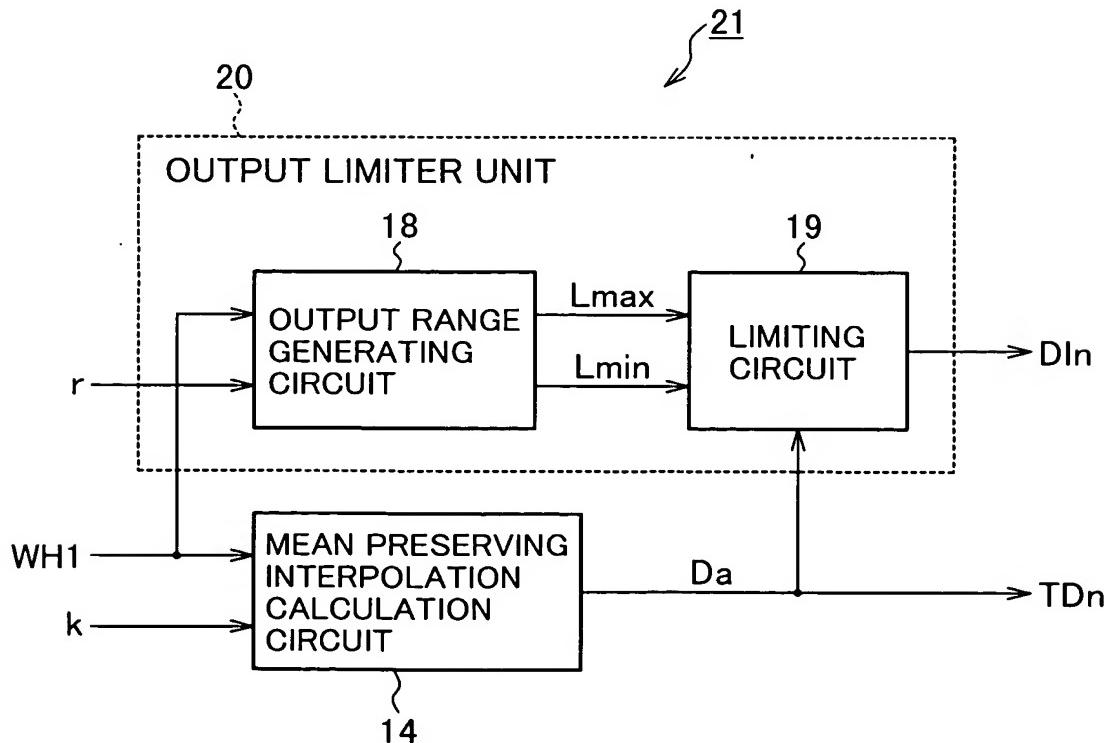
**FIG.25**

	T1	T2	T3	T4
M0	3.5	8.5	1.5	0
M1	91	152	91	152
M2	191	269	86	191

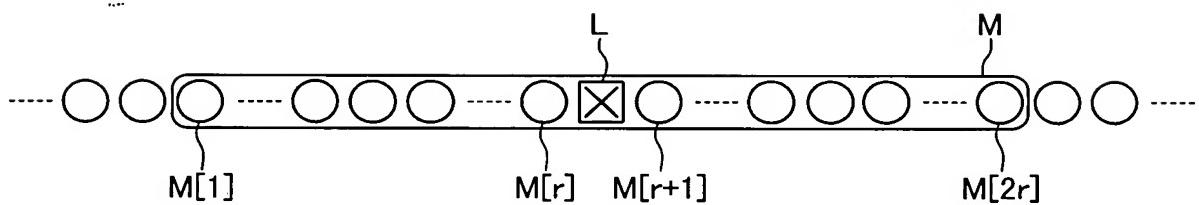
**FIG.26**

S0	13.5
S1	486
S2	737

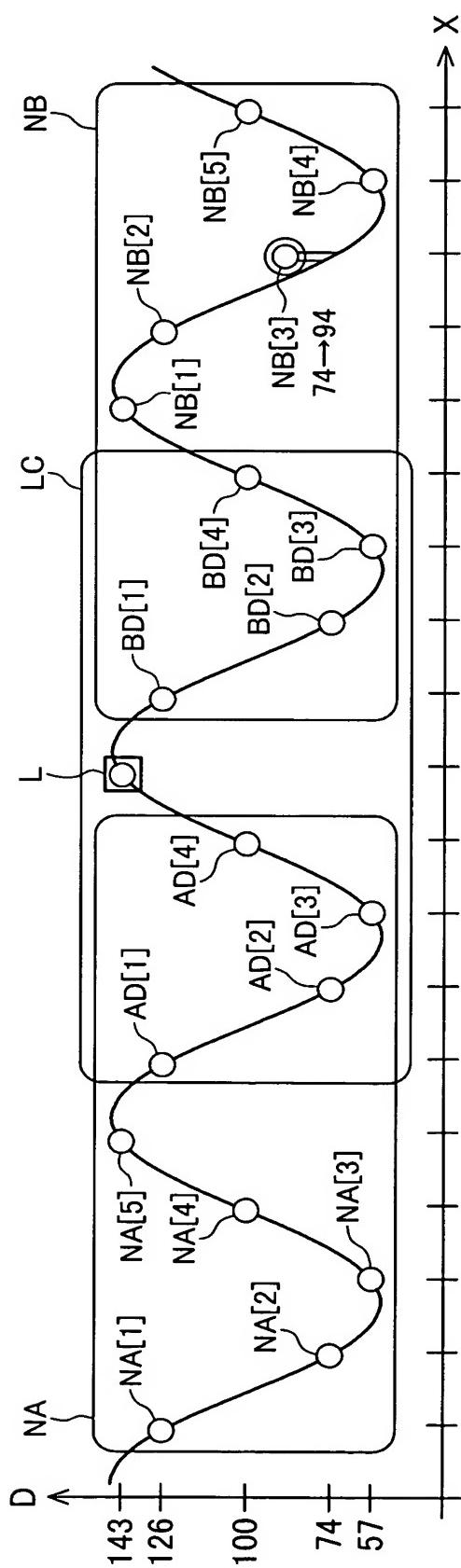
**FIG.27**



20/28

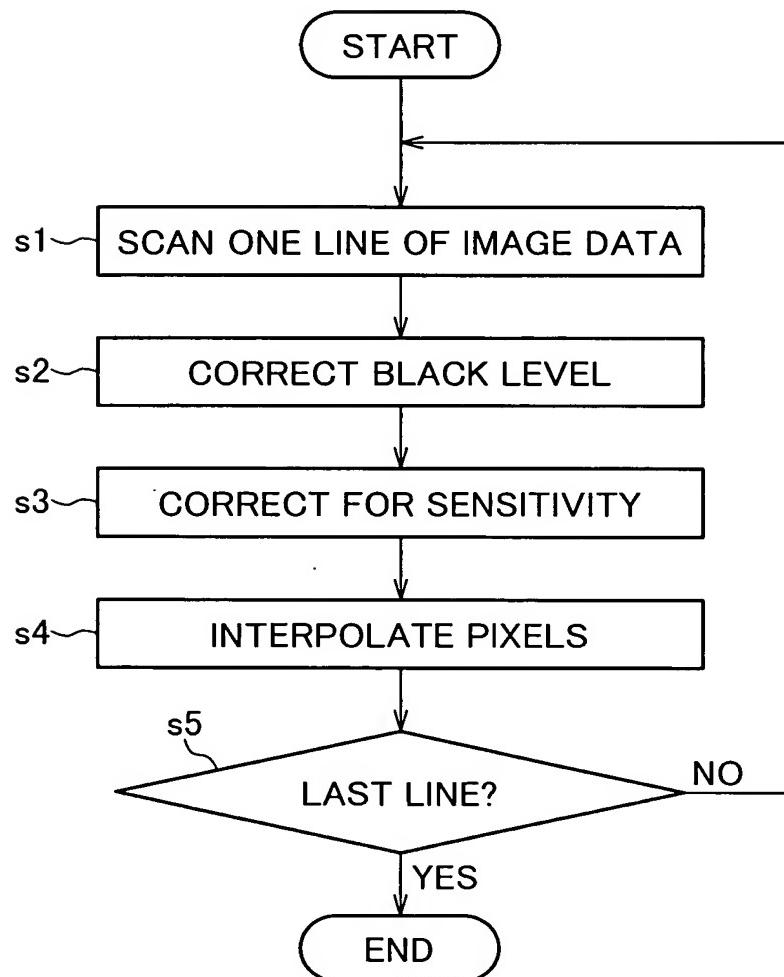
**FIG.28**

21/28

**FIG. 29**

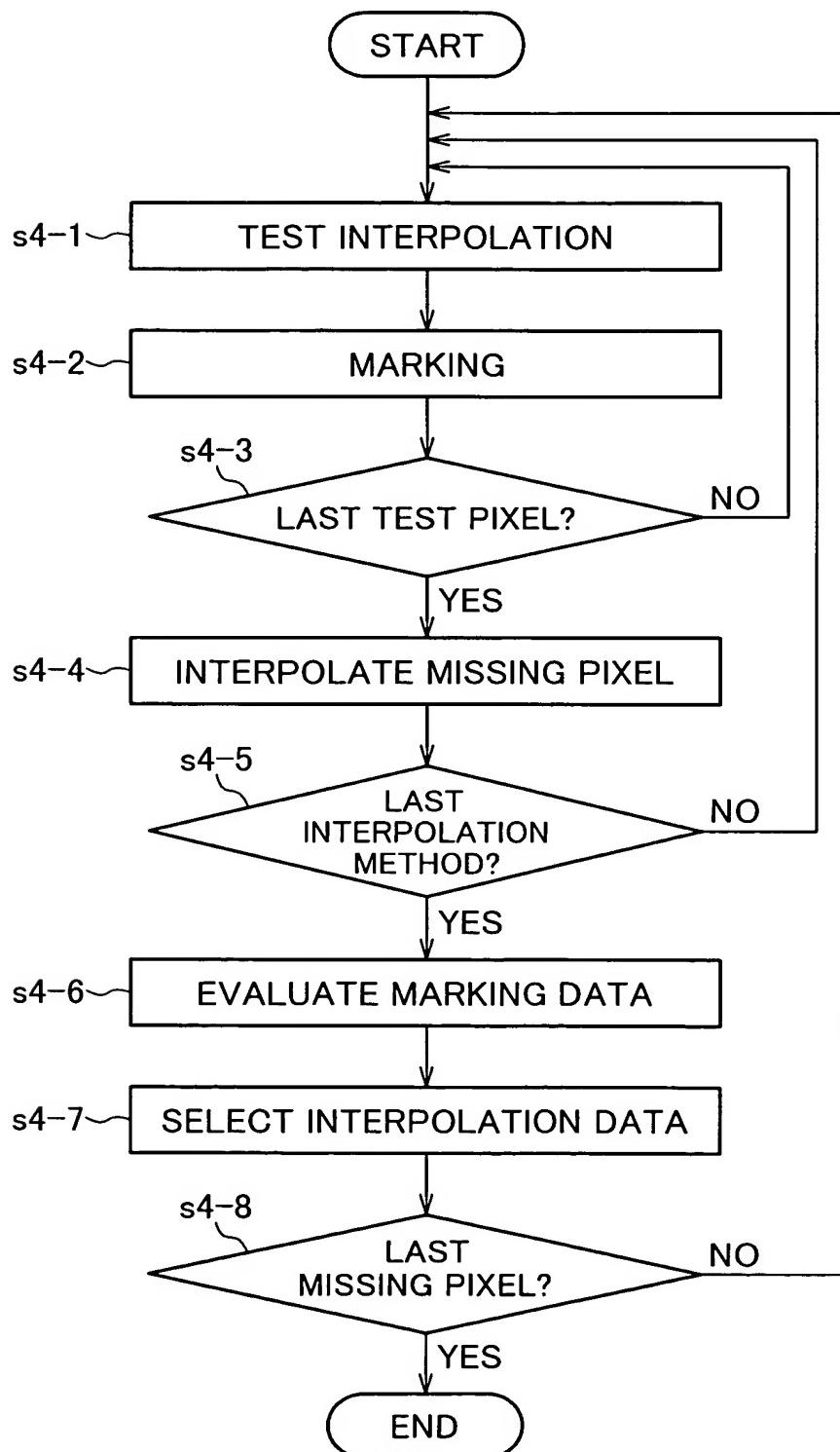
22/28

## FIG.30



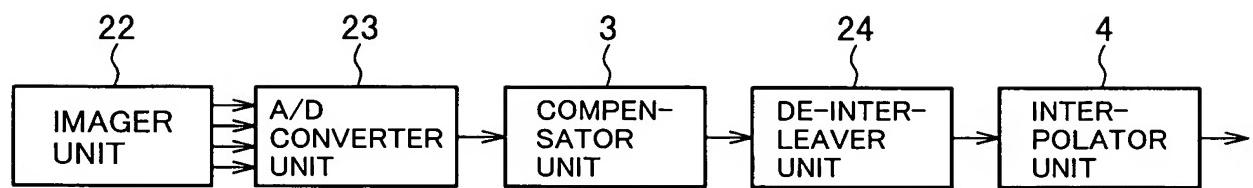
23/28

**FIG.31**

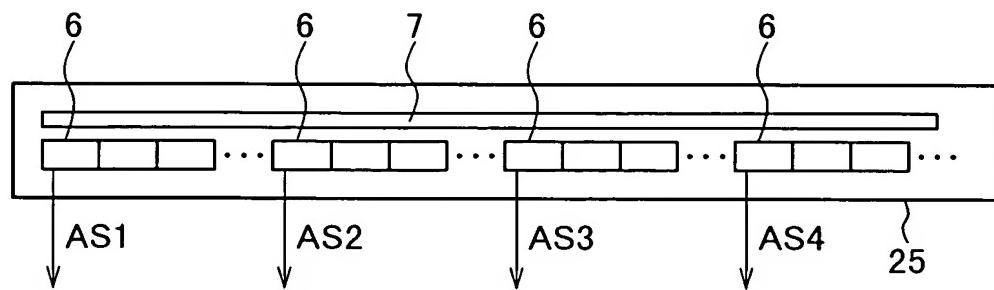


24/28

**FIG.32**

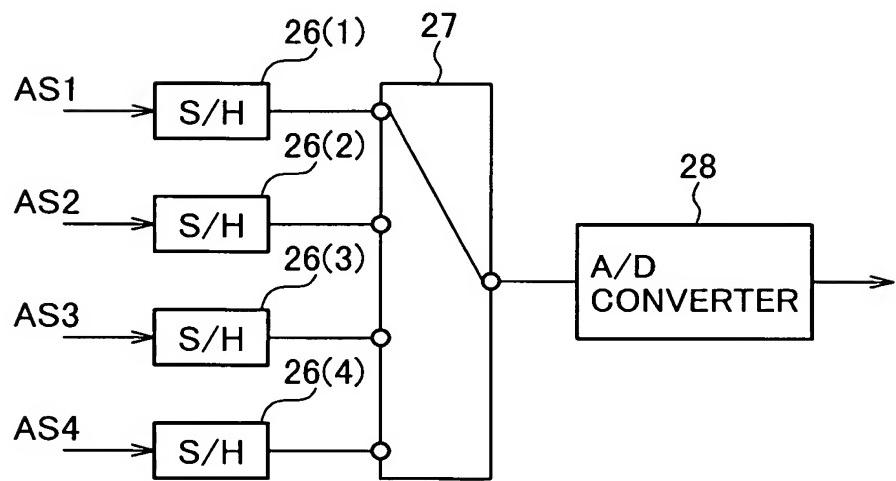


**FIG.33**

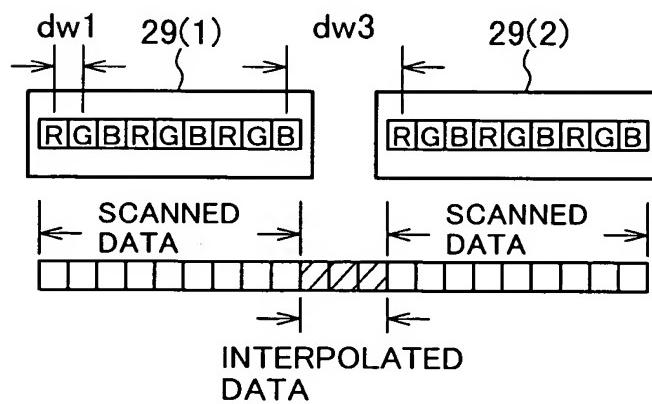


25/28

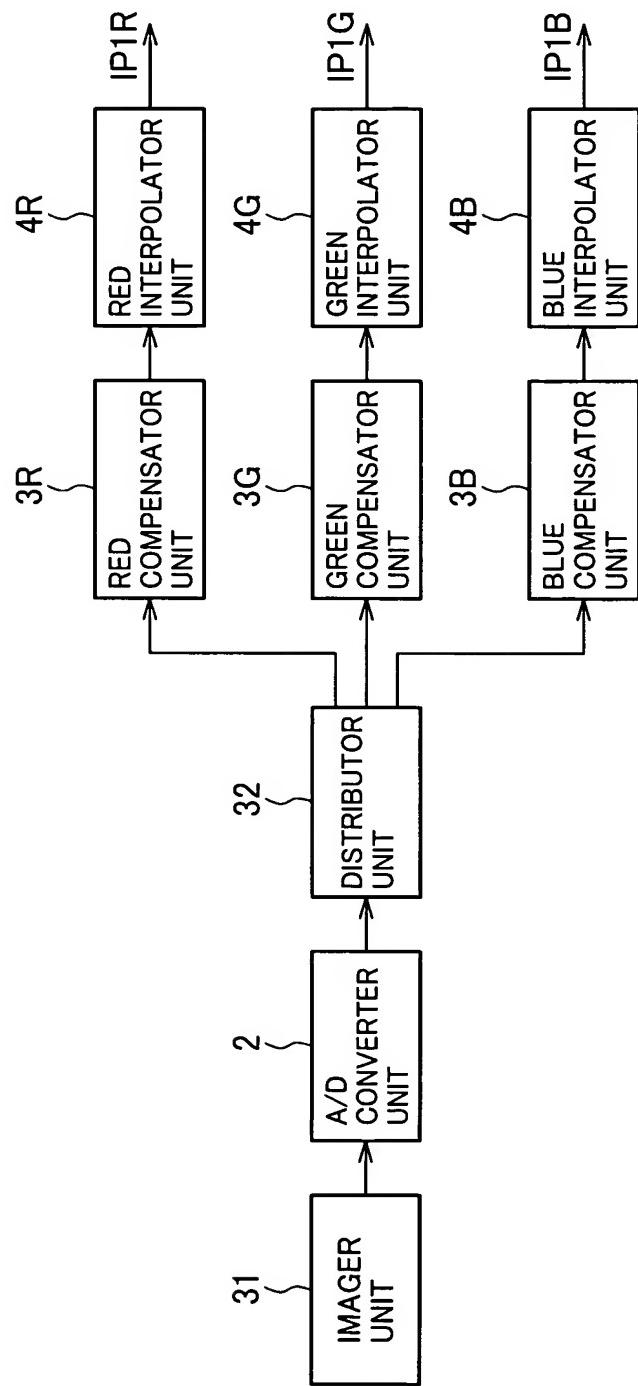
**FIG.34**



**FIG.35**

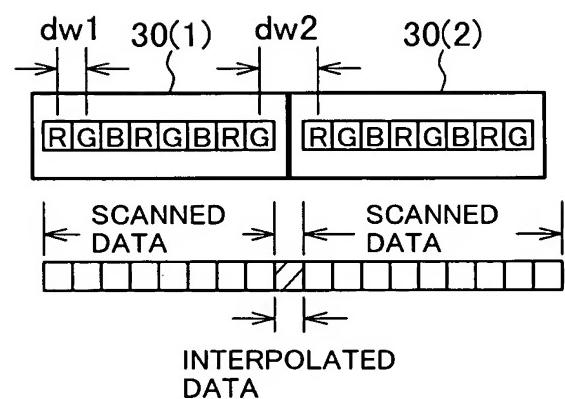


26/28

**FIG.36**

27/28

## FIG.37



28/28

FIG.38

